

Mr. Ross del Rosario USEPA Region 5 – SR6J 77 W. Jackson Boulevard Chicago, Illinois 60604-3590 November 9, 2011 2037

RE: October 2011 Monthly Progress Report Former Crawford Station MGP Site Chicago, Illinois Peoples Gas Light and Coke Company

CERCLA Docket No. V-W-08-C-917 and V-W-11-C-981 CERCLIS ID – ILN0000510192

Dear Mr. del Rosario:

On behalf of Integrys Business Support, LLC (IBS), Natural Resource Technology, Inc. (NRT) is providing this Monthly Progress Report for the Former Crawford Station Manufactured Gas Plant (MGP) Site. This report encompasses the Removal Action work and the Remedial Investigation/Feasibility Study (RI/FS) activities that are being performed concurrently.

I. Time Critical Removal Action (AOC V-W-11-C-981)

1) Progress Made During the Past Month

- Implementation of the Removal Action on Parcels A, B & O is being initiated in accordance with the USEPA-approved Removal Action Work Plan, Rev. 1 (RAWP).
- Design services have been completed including preparation of plans and specifications for the work to assist in obtaining Contractor bids.
- Permit applications have been filed for construction with the City of Chicago Office of Underground Construction (OUC); permit approval is pending.
- Permit applications for wastewater discharge authorization from the Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) have been filed; permit approval is pending.
- Preliminary site work, including installation of fencing and clearing and grubbing in the Removal Action Area has been initiated.
- Contractor bids are in the process of being solicited for the construction of sheetpile wall and excavation of MGP source material.
- An Off-Site Acceptability Determination for the Laraway Refuse Disposal Facility (RDF), Joliet, IL operated by Waste Management, Inc. was obtained from USEPA on September 11, 2011. This facility is one of the disposal facilities identified in the RAWP for disposal of MGP waste material.



2) Analytical and Other Testing Results Received

None.

3) Project Work Next Month

IBS Actions

- Per Integrys' notification to USEPA on October 21,2011, field sampling work associated with the potential Soil Amendment areas will be conducted to obtain additional TCLP benzene and total benzene data for purposes of determining the need for soil amendment prior to off-site disposal.
- Construction activities in November are expected to be limited to bidding activities, selection of Contractors, securing permits, project planning and initial site mobilization. Some limited initial excavation of MGP impacts may be required to facilitate installation of staging areas and the soil amendment pad.
- The air monitoring system will be set up and background samples will be obtained prior to the start of significant construction activity.

USEPA Actions

None

4) Anticipated Schedule

Deliverable or Milestone	Target Date	Actual Date
Settlement Agreement Signed		October 12, 2011
Project Start Date		October 12, 2011
Monthly Progress Reports	Due the 11 th of Each Month	
Removal Action Work Plan, Rev 0 ¹		August 1, 2011
Removal Action Work Plan, Rev. 1 ¹		September 6, 2011
USEPA Approval of RAWP ¹		September 8, 2011
Removal Action – Start Date	November 2011	
Removal Action – Completion Date	Late Summer 2012	
¹ Removal Action Work Plan documents were prepared pursuant to AOC V-W-08-C-917		

5) Problems or Potential Problems Encountered

 Initiation of construction work has been delayed due to the need to secure OUC and MWRD permits for the work.

6) Actual or Planned Resolution of Problems or Potential Problems

Schedule adjustments may be necessary to account for longer than expected permitting process.



II. RI/FS Activities (AOC V-W-08-C-917)

1) Progress Made During the Past Month

■ IBS initiated preparation of the Completion Report for the 240-acre Crawford Station MGP Site. Work on the Completion Report includes assembly and review of existing environmental reports related to the site; work on this report is on-going.

2) Analytical and Other Testing Results Received

None.

3) Project Work Next Month

IBS Actions

■ Continue development of the Completion Report in accordance with the project schedule identified in the 2011 PGL Annual Progress Report and Master Schedule Update.

USEPA Actions

None.

4) Anticipated Schedule

Deliverable or Milestone	Target Date	Actual Date
Settlement Agreement Signed		October 31, 2008
Project Start Date		December 15, 2011
Monthly Progress Reports	Due the 14 th of Each	
	Month	
Completion Report , Rev. 0	December 15, 2011	
Pre-Site Specific Scoping Meeting	January 16, 2012	
Site Specific Work Plan, Rev. 0	March 14, 2012	
Receive USEPA Comments on SSWP, Rev. 0	May 14, 2012	
Site Specific Work Plan, Rev. 1	June 28, 2012	
USEPA Approves SSWP, Rev. 1	July 29, 2012	
RI/FS (Parcel Group 1)	July 2012 to Sept.	
	2014	

5) Problems or Potential Problems Encountered

■ None

6) Actual or Planned Resolution of Problems or Potential Problems

■ None

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Please contact Mr. Naren Prasad of IBS at 312.240.4569 if you should have any questions regarding the content of this progress report.

Sincerely,

NATURAL RESOURCE TECHNOLOGY, INC.

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John M. Nardozzi, P.E.

Principal Engineer

cc: D. Wilson, IEPA (via US Mail and email)

Mr. Naren Prasad, Integrys (via email)

Mr. Brian Bartoszek, Integrys (via email)

Mr. David Klatt, CH2M Hill (via email)

Ms. Jennifer Kahler, NRT

Timothy B. Norris, PG

Geologist